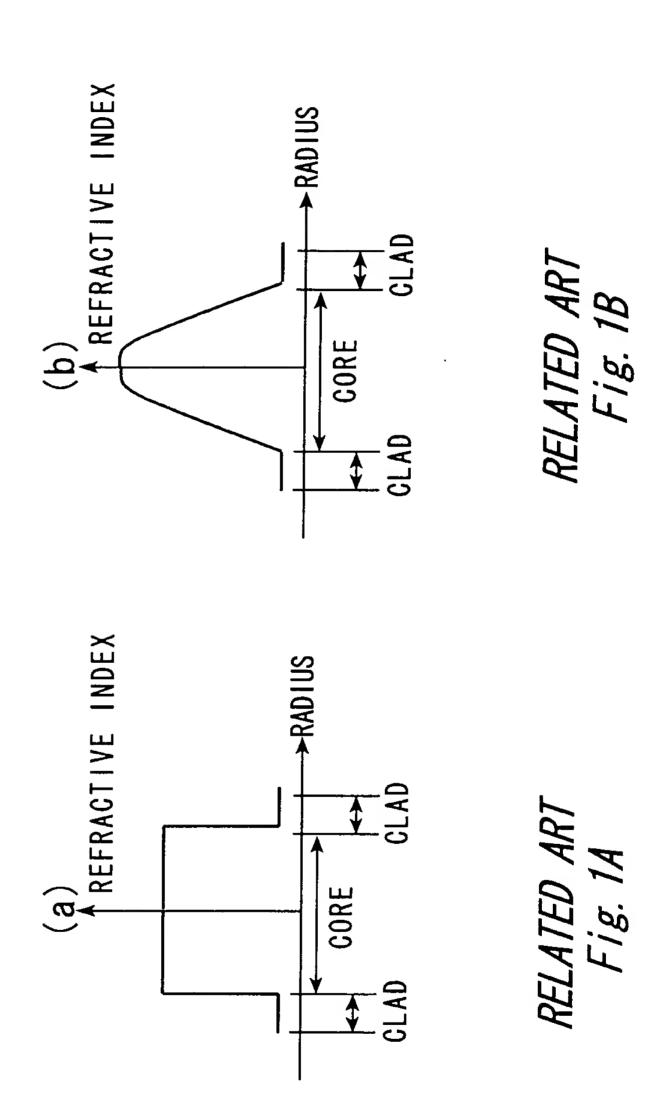
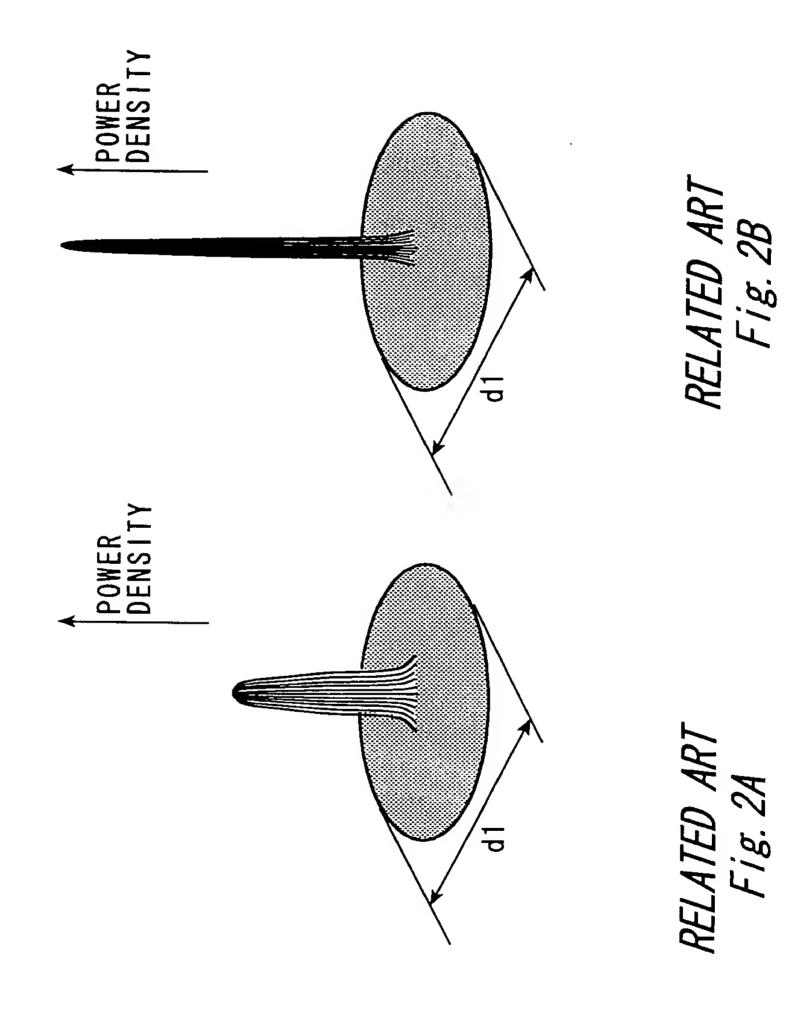
**6**...





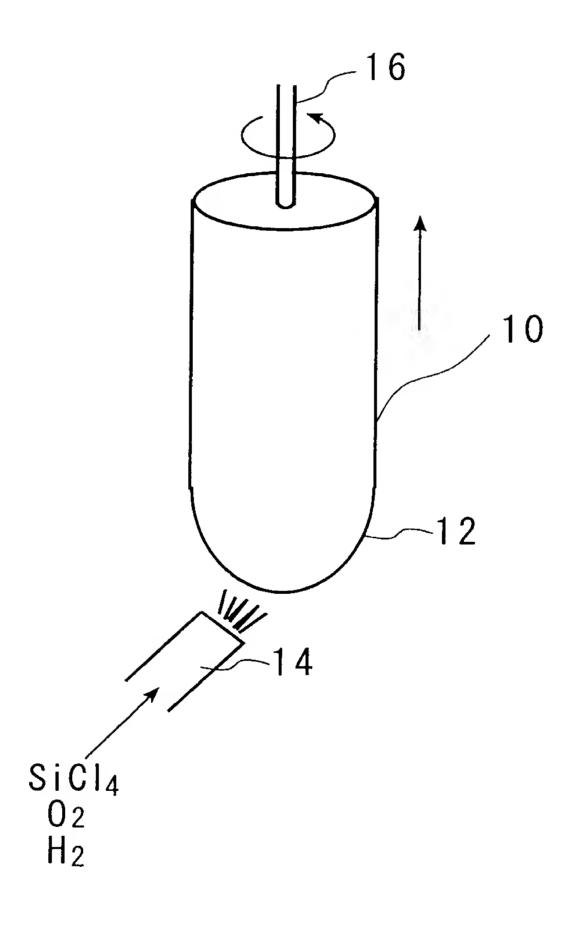


Fig. 3

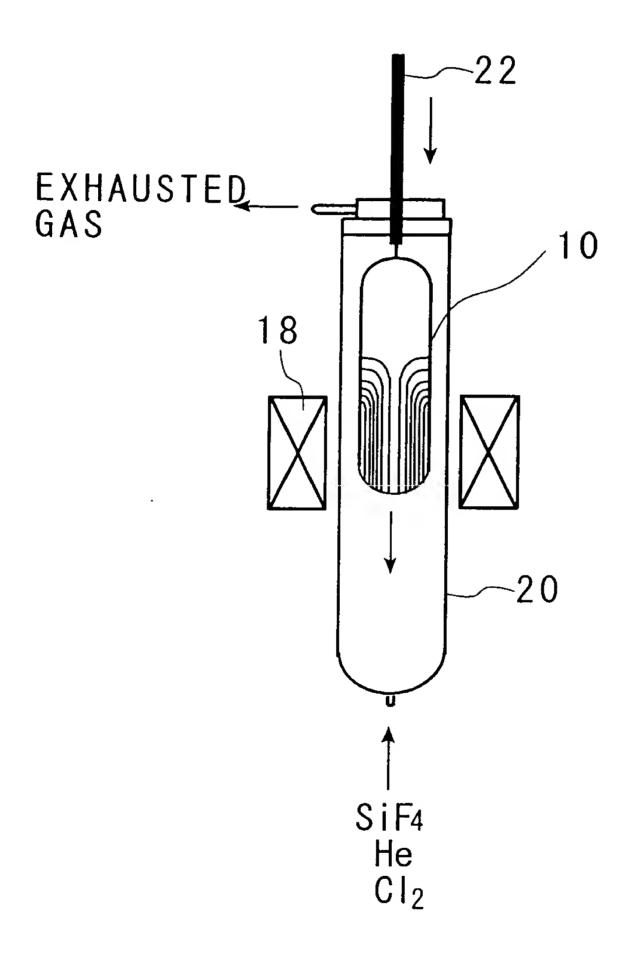


Fig. 4

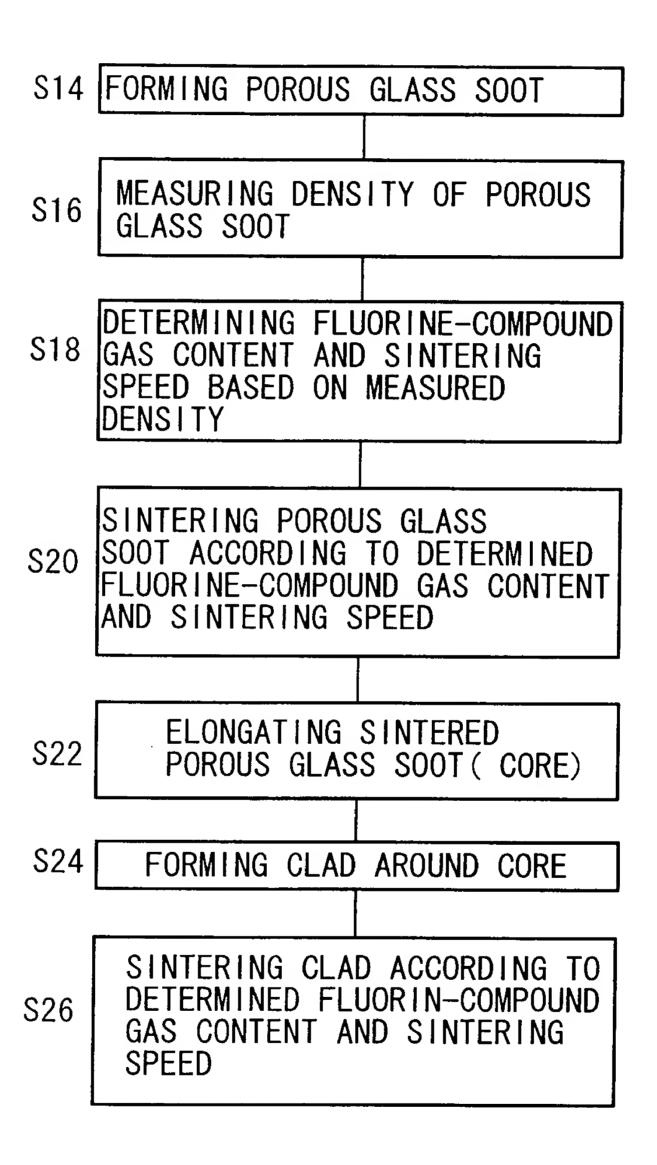


Fig. 5

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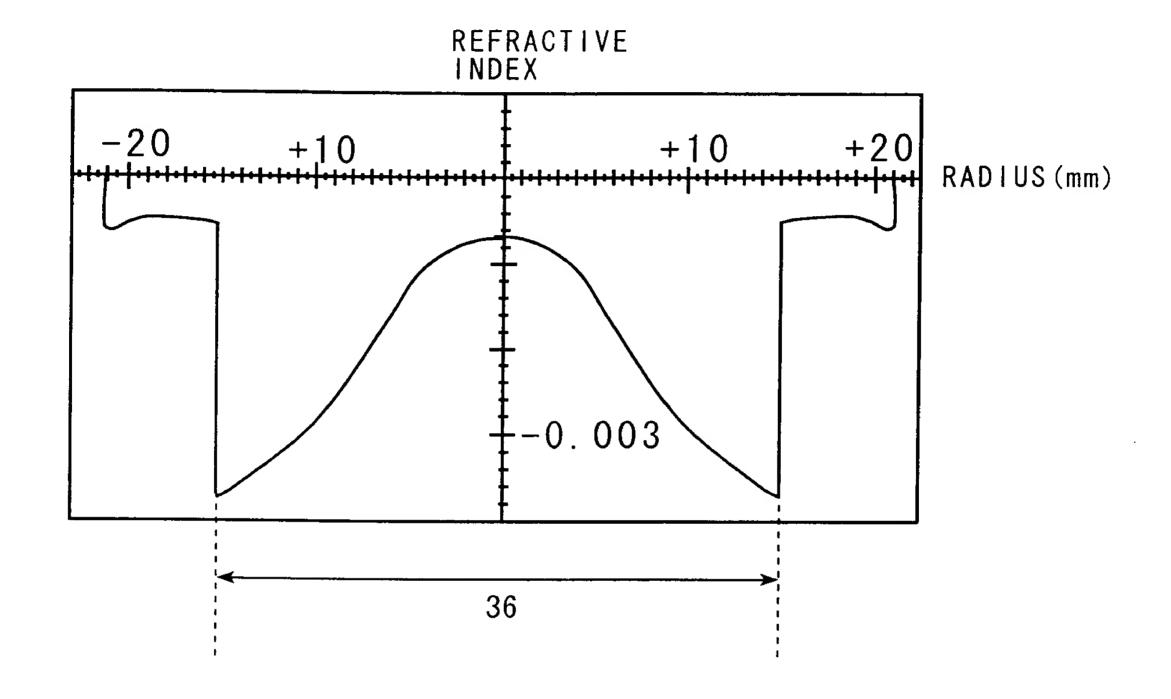


Fig. 6

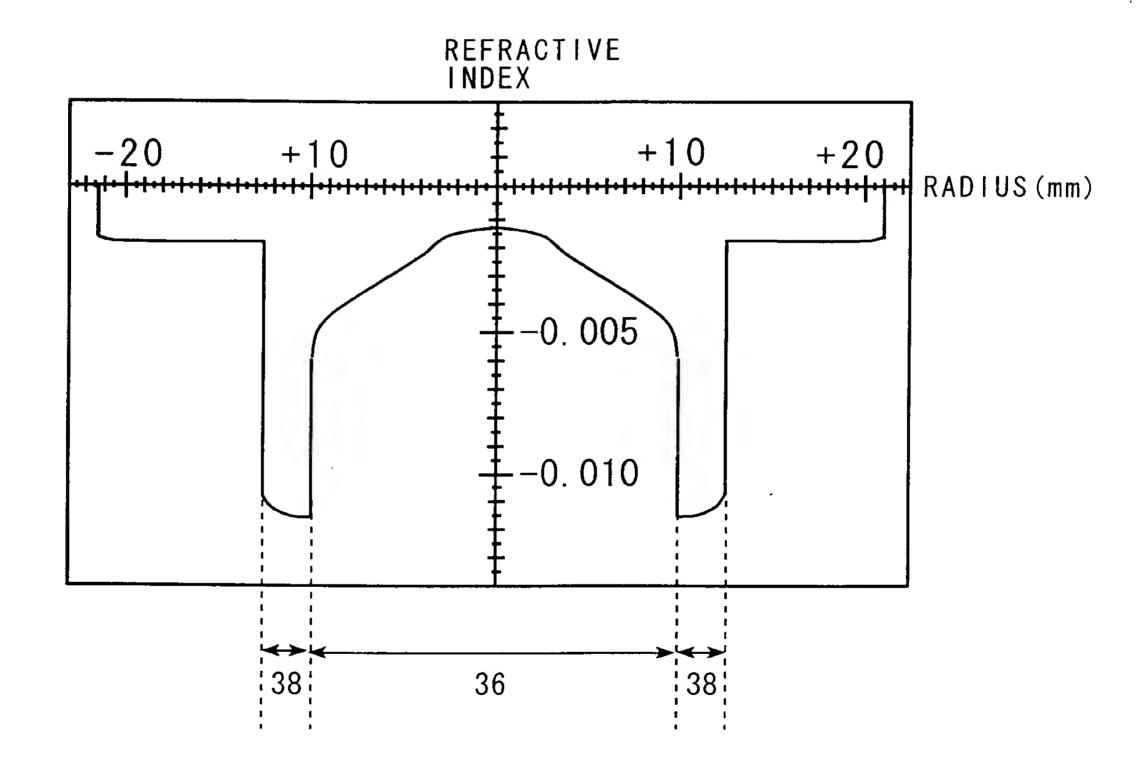


Fig. 7

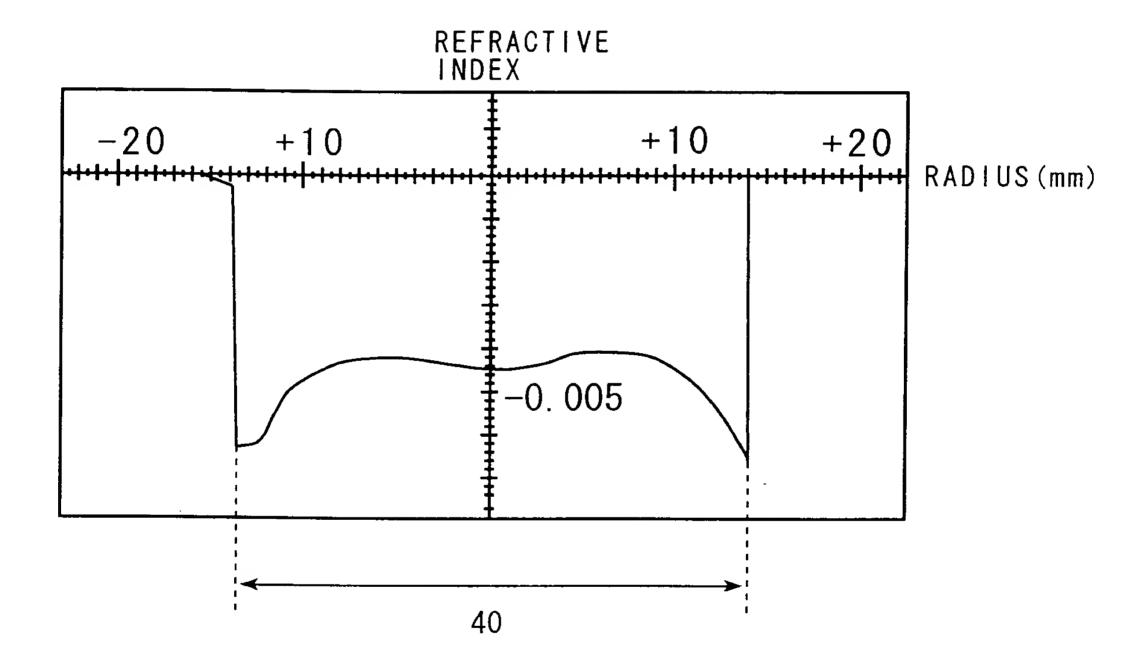


Fig. 8

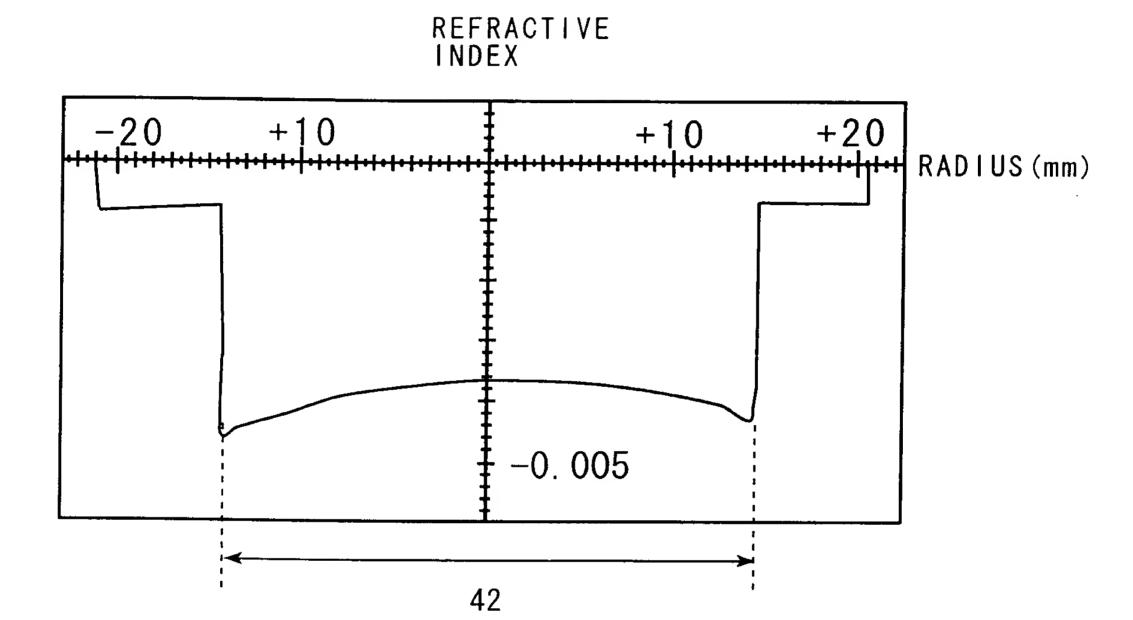


Fig. 9

DENSITY OF POROUS GLASS S00T (g/cm <sup>3</sup> )	F G G A G B		FLUORINE GAS CONTENT (Vol%)	SINTERING SPEED (mm/min)	QUALITY OF REFRACTIVE INDEX PROFILE
1 0. 22	22		2	7.0	G00D
2 0. 22	22		9	7.0	G00D
1 0. 42	42		100	4.0	COULD NOT MANUFACTURE
2 0. 20	20		35	7.0	BAD
3 0.22	22		2	1.0	BAD
4 0. 22	22	<del></del>	9	1.0	BAD
5 0. 22	22		1.6	3.0	BAD
6 0. 22	22		2	3.0	BAD
7 0. 22	22		9	3.0	BAD

Fig. 10

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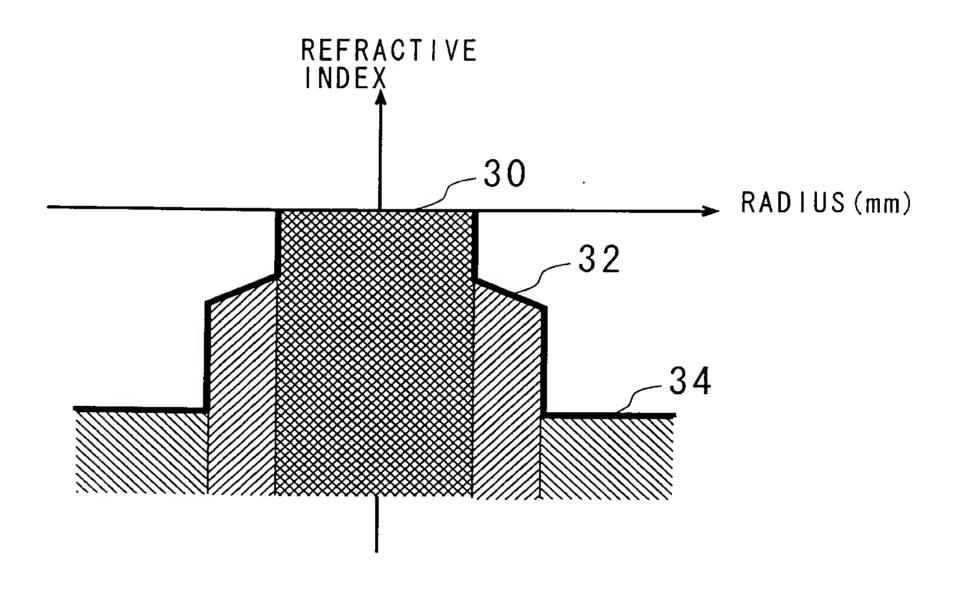


Fig. 11

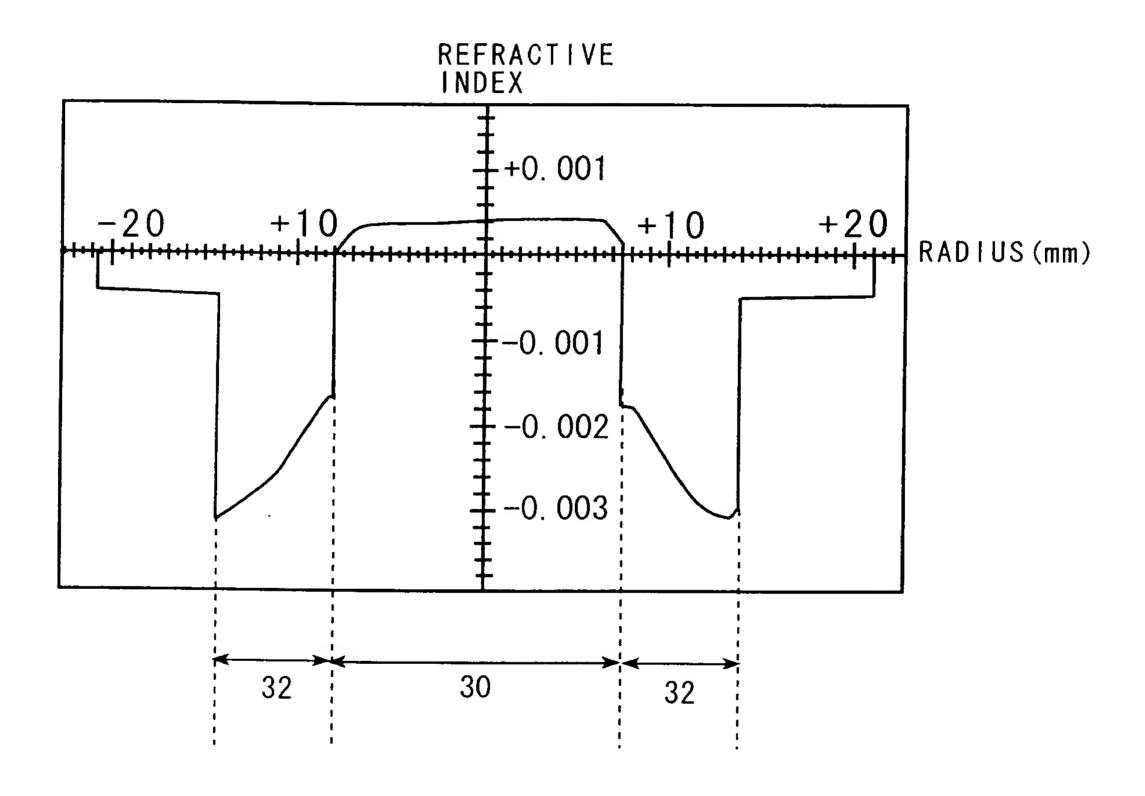


Fig. 12

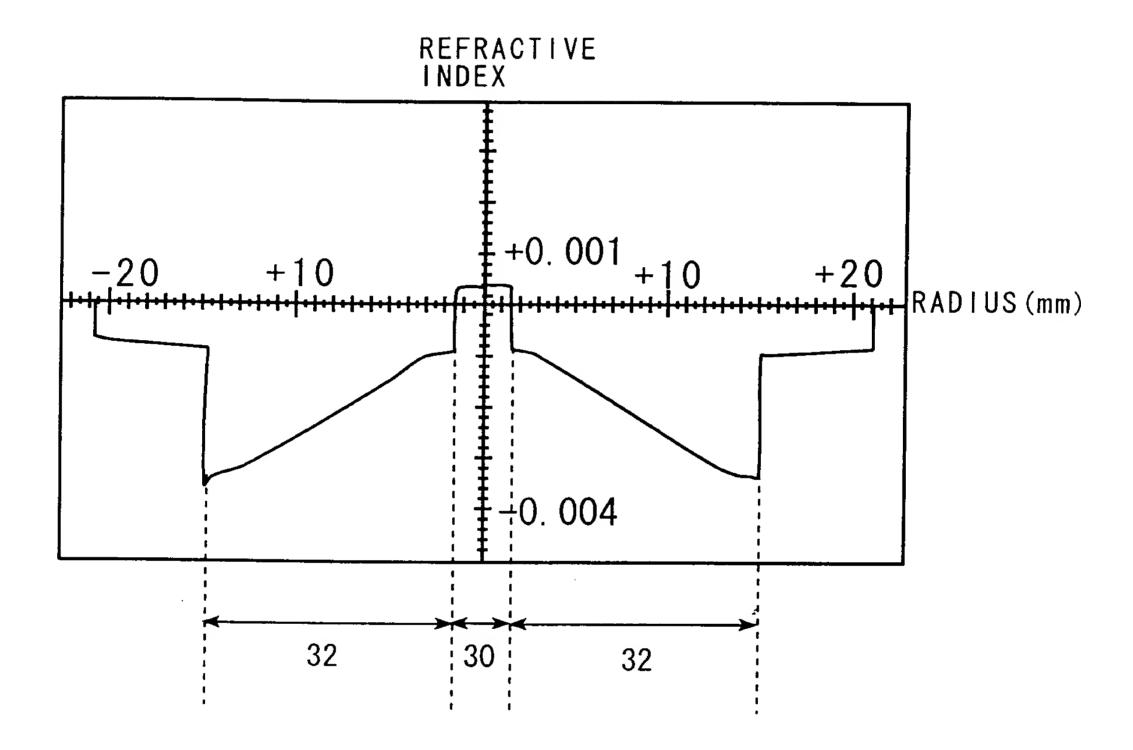


Fig. 13

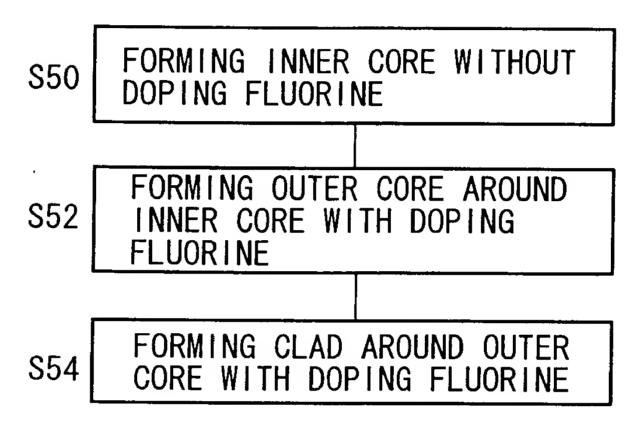


Fig. 14